

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

Agricultural Weather Highlights - Tuesday - February 19, 2002

- *In the West*, showers are slowing fieldwork but boosting topsoil moisture in *California's Central Valley*. Elsewhere, beneficial precipitation continues in the *Northwest*, while unfavorable dryness persists in the *Southwest*.
- On the Plains, winter wheat areas from western Nebraska to Montana remain extremely dry, while wheat in much of the remainder of the region is in need of additional moisture. A weekend storm provided the Plains with only light precipitation, mostly across eastern areas.
- *In the Corn Belt*, rain is overspreading the region, providing beneficial soil moisture recharge but leaving muddy conditions in feedlots.
- In the South, locally heavy showers and thunderstorms are sweeping across areas west of the Delta, maintaining adequate to locally excessive soil moisture. Meanwhile, dryness is again worsening across the southern Atlantic region, favoring spring fieldwork but increasing stress on pastures and winter grains.

<u>Outlook</u>: A storm system in the *nation's mid-section* will continue to track northeastward, crossing the *Great Lakes region* by mid-week. Warm, showery weather is expected across the *eastern half of the U.S.*, while snow is forecast to develop across the *upper Midwest*. Farther west, mostly dry conditions will prevail for the remainder of the week on the *Plains*, but unsettled weather will continue in the *Northwest*. The NWS 6-10 day outlook for February 24-28 calls for cold weather to spread into the *north-central U.S.*. Meanwhile, near- to above-normal temperatures are forecast across the *West, South, and East*. Wet weather will be confined to the *Northwest*, *Northeast*, and portions of the *south-central U.S.*, including *Texas*, while mostly dry weather is expected elsewhere.

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